

**MONTANA STATE AVIATION SYSTEM PLAN
1995 UPDATE
FIELD INSPECTION FORM**

AIRPORT:	STANFORD (S64)	AIRPORT REFERENCE CODE:	B-I (SM)
CITY:	STANFORD	APPROACH TYPE:	VISUAL
CONTACT:	MIKE BIGGERSTAFF	DATE INVENTORIED:	1-20-96
PHONE #:	566-2236	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
RUNWAY 11/29 INVENTORY				
DISTANCE TO:				
HOLD LINES FROM CENTERLINE:	125'	125'		✓
PARALLEL TAXIWAY FROM CENTERLINE:	150'	N/A (1)		✓
AIRCRAFT PARKING FROM CENTERLINE:	125'	135'		✓
RUNWAY WIDTH:	60'	96'		✓
RUNWAY LENGTH:	5,570 (2)		4,200'	75%
RUNWAY SAFETY AREA (RSA) WIDTH:	120'	OK		✓
RUNWAY OBJECT FREE AREA (OFA) WIDTH:	250'	OK		✓
PRIMARY / TRANSITION SURFACE PENETRATIONS:	250' W & 7:1	(3) & (4)		NO
LONGITUDINAL GRADE - SITE DIST. PROBLEMS:		OK		✓
OBSTACLE FREE ZONE ANALYSIS:	250' W x 200' BEYOND			✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH		NO
PAVEMENT MARKING TYPE:	BASIC	BASIC		✓
PAVEMENT MARKING CONDITION:		POOR		N/A
RUNWAY 11 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			4,318.9	N/A
RUNWAY 29 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			4,310.0	N/A
RUNWAY LIGHTING INVENTORY				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:	MIRL - STAKE MOUNTED - NATIONAL			N/A
CONDITION:		GOOD		N/A
COLOR:	WHITE	WHITE		✓
THRESHOLD 11				
DISTANCE FROM PAVEMENT EDGE:	10'	8'		NO
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓
THRESHOLD 29				
	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓

COMMENTS:

- (1) TWO BUILDINGS AND A FUEL PUMP HAVE BEEN CONSTRUCTED WHERE A FUTURE PARALLEL TW IS SHOWN ON THE ALP
(2) RW LENGTH OF 4,040' FOR 75%, 5,280 FOR 95% AND 5,570 FOR 100% COVERAGE; ALP ULT OF 5,400' SHOWN ON ALP
(3) WIND SOCK PENETRATES TRANSITIONAL SURFACE
(4) ~3' OF FUEL SHED ROOF, SHOP ANTENNA & VENT, AND LIGHT POLE PENETRATE TRANSITIONAL SURFACE

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	REQUIRED	ACTUAL	ALP	CONFORM
TAXIWAY INVENTORY				
TAXIWAY WIDTH:	25'	40'		✓
TAXIWAY SAFETY AREA WIDTH:	49	OK		✓
TAXIWAY OBJECT FREE AREA WIDTH:	89	OK		✓
DIST. FROM CENTERLINE TO FIXED OR MOVEABLE OBJ.	44.5	OK		✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH		NO
PAVEMENT MARKING TYPE:		YELLOW		✓
PAVEMENT MARKING CONDITION:		FAIR		N/A
TAXIWAY LIGHTING INVENTORY		NONE		N/A
DISTANCE FROM PAVEMENT EDGE:	10'	↓		
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'			
TYPE:				
CONDITION:				
COLOR:	BLUE	▼		

MISCELLANEOUS

TYPE OF BEACON: MOUNTED ON 60'+ METAL TOWER S.E. OFF THE AIRPORT PROPERTY

SIZE OF BEACON: 12"

OTHER LIGHTING AIDS (VASI,PAPI,REIL): 29 END, MULTI-ELECTRIC PAPI, IN GOOD COND, 48' OFF PVMT

WINDCONE (CONDITION & COMPLIANCE): NORTH OF RW -600', FAIR COND, 25' HIGH

SEGMENTED CIRCLE (CONDITION & COMPLIANCE): WHITE CONE SEGMENTED CIRCLE

WINDCONE (CONDITION & COMPLIANCE):

SEGMENTED CIRCLE (CONDITION & COMPLIANCE):

FENCING: GOOD

SIGNS: (TYPE, CONDITION, PLACEMENT) NONE

COMMENTS:
